### DEPARTMENT OF TRANSPORTATION

DIVISION OF ENGINEERING SERVICES OFFICE ENGINEER 1727 30<sup>th</sup> Street MS-43 P.O. BOX 168041 SACRAMENTO, CA 95816-8041 FAX (916) 227-6214 TTY 711



Flex your power! Be energy efficient!

November 28, 2012

02-Sis-96-R0.0/77.3 02-2E2914 Project ID 0212000081 ACBHSTP-P096(051)E

Addendum No. 1

#### Dear Contractor:

This addendum is being issued to the contract for CONSTRUCTION ON STATE HIGHWAY IN SISKIYOU COUNTY AT VARIOUS LOCATIONS FROM HUMBOLDT COUNTY LINE TO 0.2 MILE NORTH OF KLAMATH RIVER BRIDGE NO. 02-0117.

Submit bids for this work with the understanding and full consideration of this addendum. The revisions declared in this addendum are an essential part of the contract.

Bids for this work will be opened on Tuesday, December 11, 2012.

This addendum is being issued to revise the Project Plans, the Notice to Bidders and Special Provisions, the Bid book, and the Federal Minimum Wages with Modification Number 13 dated November 16, 2012.

Project Plan Sheets 47, 51, and 53 are revised. Copies of the revised sheets are attached for substitution for the like-numbered sheets.

Project Plan Sheet 52a is added. A copy of the added sheet is attached for addition to the project plans.

In the Special Provisions, Section 10-1.01, "ORDER OF WORK" the second paragraph is revised as follows:

"For Klamath River Bridge (#02-0117), work on the portal bracing repair gusset plate and channel replacement shall be completed on one end of the bridge before work can begin on the other portal at the other end of the bridge.."

In the Special Provisions, Section 10-1.14, "MAINTAINING TRAFFIC," the seventh paragraph is revised as follows:

"Except as allowed under Chart 1, under one-way reversing traffic control operations, public traffic may be stopped in one direction for periods not to exceed 5 minutes. After each stoppage, all accumulated traffic for that direction shall pass through the work zone before another stoppage is made. The Contractor shall conduct operations so that the delay to public traffic does not exceed 6 minutes."

In the Special Provisions, Section 10-1.14, "MAINTAINING TRAFFIC," Chart No. 1 " Complete Conventional Highway Closure Hours" is added as attached.

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In the Special Provisions, Section 10-1.19, "PORTABLE CHANGEABLE MESSAGE SIGNS," subsection "CONSTRUCTION," the fourth paragraph is revised as follows:

"Place portable changeable message sign in advance of the first warning sign for each stationary lane closure.

At Location 6, place portable changeable message sign for each approach at least 7 calendar days before complete closure of the roadway."

In the Special Provisions, Section 10-1.26, "EXISTING HIGHWAY FACILITIES," subsection "BRIDGE REMOVAL (PORTION)," the list in the first paragraph is revised as follows:

- "A. Bridge Removal (Portion) Location 1 Salmon River Bridge 02-0177 includes: Remove existing timber planks.
- B. Bridge Removal (Portion) Location 6 Klamath River Bridge 02-0117 includes: Remove portion of the end portal bracing."

In the Special Provisions, Section 10-1.34, "CONCRETE STRUCTURES," subsection "MEASUREMENT AND PAYMENT," the second paragraph is revised as follows:

The contract unit price paid per linear foot for "concrete barrier end blocks" shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals, and for doing all the work involved as shown on the plans, including removing existing concrete, roughening concrete surfaces, furnishing and placing epoxy coated bar reinforcing steel, as specified in the Standard Specifications and these special provisions, and as directed by the Engineer.

In the Special Provisions, Section 10-1.34, "CONCRETE STRUCTURES," subsection "CONSTRUCTION," is added as follows:

#### "CONSTRUCTION

Concrete barrier end blocks on bridges or walls shall be cured in conformance with the provisions in Section 90-7.01A, "Water Method," of the Standard Specifications.

In the Special Provisions, Section 10-1.48, "CONCRETE BARRIER," is deleted.

In the Bid book, in the "Bid Item List," Item 49 is revised as attached.

To Bid book holders:

Replace page 5 of the "Bid Item List" in the Bid book with the attached revised page 5 of the Bid Item List. The revised Bid Item List is to be used in the bid.

Inquiries or questions in regard to this addendum must be communicated as a bidder inquiry and must be made as noted in the Notice to Bidders section of the Notice to Bidders and Special Provisions.

Indicate receipt of this addendum by filling in the number of this addendum in the space provided on the signature page of the Bid book.

Submit bids in the Bid book you now possess. Holders who have already mailed their book will be contacted to arrange for the return of their book.

Inform subcontractors and suppliers as necessary.

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This addendum, attachments and the modified wage rates are available for the Contractors' download on the Web site:

# http://www.dot.ca.gov/hq/esc/oe/project\_ads\_addenda/02/02-2E2914

If you are not a Bid book holder, but request a book to bid on this project, you must comply with the requirements of this letter before submitting your bid.

Sincerely,

JOHN BULINSKI District Director

Attachments

Chart No. 1										
Closure Limits: Loc 6 - Klamath River Bridge (02-0117)										
	PM: 77.15									
FROM HOUR TO HOUR 24 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	Closure Limits: Loc 6 - Klamath River Bridge (02-0117)									
	FROM HOUR TO HOUR 24 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24									
Mondays through Thursdays C C C C C C C C C C C C	C									
Fridays C C C C C C C										
Saturdays										
Sundays	C									
C Conventional highway may be closed completely  No complete conventional highway closure is permitted										
<ul> <li>REMARKS:</li> <li>This chart only for "Portal Bracing Repair" operations.</li> <li>Contractor shall notify Engineer not less than 2 weeks prior to beginning "Portal Bracing Repair" operations.</li> <li>During "Portal Bracing Repair" operations the road may be closed and public traffic stopped for periods not to exceed 4 hours. After each 4 hour closure is made, accumulated traffic shall pass through the work</li> </ul>										
<ul> <li>before another 4 hour closure is made.</li> <li>Complete closures are allowed only for 5 consecutive calendar days.</li> <li>Complete closure is not allowed on Designated Holidays as shown on the Lane Closure Restriction for Designated Legal Holidays Table in Maintaining Traffic of these special provisions.</li> <li>During complete closure, traffic control shall be set up as shown on Standard Plan T-13 (including flaggers). Full width of the roadway will be allowed for the the work area during complete closure.</li> </ul>										

## BID ITEM LIST 02-2E2914

	T	02-2E291	The second second second	T= ::	T	T
Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
41	044110	CONCRETE BARRIER END BLOCK	LF	147		
42	511118	CLEAN EXPANSION JOINT	LF	147		
43	511124	RAPID SETTING CONCRETE PATCH	CF	480		
44	515028	REPAIR SPALLED SURFACE AREA	SQFT	4		
45	515041	FURNISH POLYESTER CONCRETE OVERLAY	CF	7,197		
46 (F)	515042	PLACE POLYESTER CONCRETE OVERLAY	SQFT	95,962		
47	519091	JOINT SEAL (MR 1 1/2")	LF	66		
48	044111	BONDED JOINT SEAL (MR 2")	LF	81		
49 (F)	550102	STRUCTURAL STEEL (BRIDGE)	LB	2,407		
50	590106	CLEAN STRUCTURAL STEEL (EXISTING BRIDGE)	LS	LUMP SUM	LUMP SUM	
51	590111	PAINT STRUCTURAL STEEL (EXISTING BRIDGE)	LS	LUMP SUM	LUMP SUM	
52	590115	CLEAN AND PAINT STRUCTURAL STEEL	LS	LUMP SUM	LUMP SUM	
53	590135	SPOT BLAST CLEAN AND PAINT UNDERCOAT	SQFT	29,250		
54	590301	WORK AREA MONITORING	LS	LUMP SUM	LUMP SUM	
55 (F)	750501	MISCELLANEOUS METAL (BRIDGE)	LB	3,070		
56	820151	OBJECT MARKER (TYPE L-1)	EA	7		
57	832001	METAL BEAM GUARD RAILING	LF	970		
58	839541	TRANSITION RAILING (TYPE WB)	EA	23		
59	025003	TRANSITION RAILING (TYPE WB, MODIFIED)	EA	1		
60	839581	END ANCHOR ASSEMBLY (TYPE SFT)	EA	2		